			H's
Notice of Allowability	Application No.	Applicant(s)	
	10/828,341	YONEZAWA, FUMIYOSHI	
	Examiner	Art Unit	
	Freddie Kirkland III	2855	<u> </u>
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ded e course. THIS
1. X This communication is responsive to <u>amendments filed 4/3.</u>	<u>/2006</u> .		•
2. X The allowed claim(s) is/are <u>1-11</u> .	•		
3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 4. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet. Replacement sheet(s) should be labeled as such in the such sheet.	been received. been received in Application No cuments have been received in this rec	national stage applicational stage applicational stage application of the front (not the foot of the front (not	equirements NOTICE OF
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT	·O-152)
2. ☐ Notice of Praftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• • • • • • • • • • • • • • • • • • • •	
Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date	Paper No./Mail Dat	e	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	nt of Reasons for All	owance
	9.		

Allowance

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Emory on 4/21/2006.

The application has been amended as follows:

With respect to amended claim 7, please delete from line 14 after passage "," and enter --.--.

Allowable Subject Matter

Claims 1-11 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1 and 11 are found to be allowable over the prior art because the prior art does not disclose or suggest the claimed "a bottom edge that is adjacent to the first passage; a second passage formed around the shunt plate to bypass the first passage; and an air flow rate measuring element disposed in the second passage, wherein the bottom edge of the shunt plate is located on or above an imaginary line parallel to the axis of the intake passage and passing through an uppermost edge of the air inlet." in combination with the remaining claim steps as set forth in claims 1 and 11.

Claim 7 is found to be allowable over the prior art because the prior art does not disclose or suggest the claimed "a plate-like shunt plate having a plate-like portion extending in a direction that crosses an axis of the intake passage and having an first inclined surface on an upstream side of the plate like portion and a second inclined surface on a downstream side of the plate-like portion wherein both the first and second inclined portions are inclined toward the downstream side of the first passage, a second passage formed around the shunt plate to bypass the first passage; and an air flow rate measuring element disposed in the second passage" in combination with the remaining claim steps as set forth in claim 7.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Freddie Kirkland III whose telephone number is 571-272-2232. The examiner can normally be reached on Monday through Friday 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eddie Lefkowitz can be reached on (571) 272-2180. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2855

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PERVISORY PAPENT EXAMINE

FKIII

4/21/2006